Regional Conservation Partnership Program

Fiscal Year 2019

Conservation Stewardship Program

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$8.81
314	Brush Management	Chemical - Ground Applied	ac	\$5.61
314	Brush Management	Cut Stump, 2 year follow-up spray	ac	\$45.66
314	Brush Management	Mechanical, medium Infestation (> 20% <= 50% of area infested)	ac	\$19.68
315	Herbaceous Weed Control	Chemical, spot treatment over entire site acreage	ac	\$4.98
315	Herbaceous Weed Control	Chemical, Ground	ac	\$5.10
315	Herbaceous Weed Control	Mechanical and Chemical	ac	\$9.64
315	Herbaceous Weed Control	Hand Removal	ac	\$6.89
315	Herbaceous Weed Control	Chemical, Aerial	ac	\$7.87
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.11
319	On-Farm Secondary Containment Facility	Concrete or Masonry Containment Wall	sq ft	\$1.59
319	On-Farm Secondary Containment Facility	Earthen Containment	sq ft	\$0.48
327	Conservation Cover	Pollinator Species	ac	\$108.93
327	Conservation Cover	Introduced Species	ac	\$15.81
327	Conservation Cover	Monarch Species Mix	ac	\$140.44
327	Conservation Cover	Native Species	ac	\$18.87
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$1.17
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$3.12
329	Residue and Tillage Management, No Till	No Till Adaptive Management	Ea	\$332.94
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	ac	\$2.17
338	Prescribed Burning	Understory Burn	ac	\$5.68
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.45
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$267.88
340	Cover Crop	Cover Crop - Basic	ac	\$8.45
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$21.53
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$95.21
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$57.69
345	Residue and Tillage management, Reduced till	Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	ac	\$1.66

Code	Practice	Component	Units	Unit Cost
345	Residue and Tillage management, Reduced till	Residue and Tillage Management, Reduced Till	ac	\$2.56
345	Residue and Tillage management, Reduced till	Mulch till-Adaptive Management	Ea	\$398.41
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$9.45
374	Farmstead Energy Improvement	Automatic Controller System	Ea	\$157.96
374	Farmstead Energy Improvement	Evaporative cooling system	sq ft	\$2.07
374	Farmstead Energy Improvement	Heating - Radiant Quad	Ea	\$92.46
374	Farmstead Energy Improvement	Heating - Radiant Tube	Ea	\$145.64
374	Farmstead Energy Improvement	Heating - Radiant Brooder	Ea	\$47.65
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	Ea	\$74.13
374	Farmstead Energy Improvement	Motor Upgrade > 100 HP	Ea	\$2,037.35
374	Farmstead Energy Improvement	Scroll Compressor	Ea	\$119.51
374	Farmstead Energy Improvement	Plate Cooler	Ea	\$467.23
374	Farmstead Energy Improvement	Automated Attic Inlets, Heat Recovery vents	Ea	\$15.24
374	Farmstead Energy Improvement	Motor Upgrade less than or = 1 HP	Ea	\$48.61
378	Pond	Embankment Pond without Pipe	CuYd	\$0.21
378	Pond	Embankment Pond with Hood Inlet Pipe	CuYd	\$0.28
378	Pond	Excavated Pit	CuYd	\$0.20
378	Pond	Embankment Pond with Drop Inlet Pipe	CuYd	\$0.32
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	ft	\$0.06
381	Silvopasture Establishment	Establish hardwood trees in an existing pasture with adequate forage	ac	\$44.51
381	Silvopasture Establishment	Establish hardwood trees and native grasses in an open field	ac	\$90.83
381	Silvopasture Establishment	Commercial thinning, establish native grasses	ac	\$40.59
382	Fence	Interior, mountain site	ft	\$0.24
382	Fence	Confinement	ft	\$0.56
382	Fence	Safety	ft	\$0.63
382	Fence	Polywire, no charger	ft	\$0.02
382	Fence	Woven wire	ft	\$0.31
382	Fence	Exclusion, barbed wire	ft	\$0.26
382	Fence	Exclusion, electric, mountain site	ft	\$0.31
382	Fence	Exclusion, electric	ft	\$0.25
382	Fence	Interior	ft	\$0.20

Code	Practice	Component	Units	Unit Cost
382	Fence	Polywire, with charger	ft	\$0.05
384	Woody Residue Treatment	Chipper/Shredder On-Off site	ac	\$10.96
386	Field Border	Field Border, Native Species	ac	\$12.96
386	Field Border	Field Border, Introduced Species	ac	\$8.92
386	Field Border	Field Border, Pollinator	ac	\$105.42
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$138.78
390	Riparian Herbaceous Cover	Pollinator Habitat	ac	\$63.31
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	ac	\$24.12
390	Riparian Herbaceous Cover	Warm Season Grass with Forbs	ac	\$35.65
391	Riparian Forest Buffer	Bare-root, hand planted, conifers, hardwoods, shrubs	ac	\$89.42
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 150 trees per acre	ac	\$135.24
393	Filter Strip	Filter Strip, Native species, Forgone Income	ac	\$52.98
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	\$51.50
393	Filter Strip	Filter Strip, Introduced species	ac	\$18.14
393	Filter Strip	Filter Strip, Native species	ac	\$17.23
394	Firebreak	Vegetated Firebreak	ft	\$0.01
394	Firebreak	FireBreak-Dozer-Fire Plow	ft	\$0.03
394	Firebreak	Constructed - Medium equipment, steep slopes (>= 15% slopes)	ft	\$0.14
394	Firebreak	FireBreak-Disked	ft	\$0.01
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$15.49
396	Aquatic Organism Passage	Concrete Box Culvert	ft	\$193.06
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$46.70
396	Aquatic Organism Passage	CMP Culvert	ft	\$75.16
396	Aquatic Organism Passage	Concrete Ladder	ft	\$1,288.21
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$11.26
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$24.55
410	Grade Stabilization Structure	Pipe Drop, Steel	sq ft	\$1.09
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	\$2.67
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inches	CuYd	\$0.62
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$13.82
410	Grade Stabilization Structure	Pipe Inlet	ft	\$4.33

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Panel Rock Drop Structures	sq ft	\$7.27
410	Grade Stabilization Structure	Check Dams	ton	\$5.94
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$0.96
410	Grade Stabilization Structure	Embankment, Pipe >12 inches	CuYd	\$0.74
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inches	CuYd	\$0.53
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$8.89
410	Grade Stabilization Structure	Chute Structure	ton	\$5.68
412	Grassed Waterway	GWW with geotextile or stone checks	ac	\$274.63
412	Grassed Waterway	GWW > 1,000ft long	ac	\$183.88
412	Grassed Waterway	GWW < 1000ft long	sq ft	\$0.01
430	Irrigation Pipeline	Buried Pipe Less Than or Equal to 2 Inch Diameter	ft	\$0.28
430	Irrigation Pipeline	Surface HDPE	ft	\$0.13
430	Irrigation Pipeline	Buried Pipe Greater Than 2 Inch Diameter and Less Than 6 Inch Diameter	ft	\$0.55
430	Irrigation Pipeline	Buried Pipe Greater Than or Equal to 6 Inch Diameter	ft	\$0.85
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$203.77
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$249.32
441	Irrigation System, Microirrigation	Surface Tape 1.1 - 6 acres	ac	\$167.21
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.04
441	Irrigation System, Microirrigation	Surface Tape < or = 1 acre	ac	\$205.41
441	Irrigation System, Microirrigation	Microjet	ac	\$310.55
441	Irrigation System, Microirrigation	Surface Tape > 6 acres	ac	\$101.95
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	\$2,424.07
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$0.85
442	Sprinkler System	Pod System	Ea	\$26.66
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$4,796.20
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$1,225.73
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$227.83
449	Irrigation Water Management	Advanced- Soil Moisture Sensors	Ea	\$69.47
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$0.98
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	Ea	\$136.11
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$4.31

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$1.63
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$2.16
472	Access Control	Animal exclusion from woodland areas	ac	\$0.30
484	Mulching	Natural Material - Full Coverage	ac	\$42.32
484	Mulching	Synthetic Material	sq ft	\$0.02
484	Mulching	Erosion Control Blanket	sq ft	\$0.02
490	Tree/Shrub Site Preparation	Aerial Applied Herbicide, Forestland	ac	\$11.05
490	Tree/Shrub Site Preparation	Mow and Spray, NonForest	ac	\$8.69
511	Forage Harvest Management	Improved Forage Quality	ac	\$0.25
512	Forage and Biomass Planting	Native warm season grass mix	ac	\$31.78
512	Forage and Biomass Planting	Cool season grass and legume forage	ac	\$21.59
512	Forage and Biomass Planting	Frost-Seeding Legumes-No Fertilizer	ac	\$4.69
516	Livestock Pipeline	Rural water connection without a Reduced Pressure Zone device	Ea	\$131.38
516	Livestock Pipeline	Rural water connection in steep topography with a Reduced Pressure Zone device	Ea	\$178.64
516	Livestock Pipeline	Buried Pipeline in Rocky Terrain	ft	\$0.54
516	Livestock Pipeline	Surface Pipeline, all diameters	ft	\$0.12
516	Livestock Pipeline	Buried Pipeline, all diameters	ft	\$0.29
516	Livestock Pipeline	Freeze Proof Hydrant	Ea	\$14.15
528	Prescribed Grazing	Pasture Standard (3-4 paddocks)	ac	\$1.56
528	Prescribed Grazing	Stockpiling Forage for Extended Grazing	ac	\$4.13
528	Prescribed Grazing	Pasture Intensive (5 or more paddocks)	ac	\$2.64
528	Prescribed Grazing	Targeted Grazing	ac	\$3.16
533	Pumping Plant	Variable Frequency Drive	ВНР	\$21.90
533	Pumping Plant	Pump >1.5 HP and <= 5 HP	ВНР	\$129.25
533	Pumping Plant	Pump >20 HP	ВНР	\$32.59
533	Pumping Plant	Livestock Nose Pump	Ea	\$73.79
533	Pumping Plant	Pump <= 1.5 HP	Ea	\$244.41
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	Ea	\$693.27
533	Pumping Plant	Electric Sump Pump <= 5 Hp	BHP	\$68.44
533	Pumping Plant	Photovoltaic <= 0.5 HP Pump	Ea	\$464.62
533	Pumping Plant	Pump >5 and <= 10 HP	BHP	\$74.36

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Pump >10 and <= 20 HP	ВНР	\$69.62
533	Pumping Plant	Water Ram	Ea	\$154.72
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$8.75
558	Roof Runoff Structure	Concrete Curb	ft	\$1.25
558	Roof Runoff Structure	Trench Drain	ft	\$1.20
558	Roof Runoff Structure	Gutters and downspouts	ft	\$0.53
558	Roof Runoff Structure	Roof runoff storage tank	gal	\$0.16
558	Roof Runoff Structure	Gutters, downspouts and fascia boards	ft	\$0.84
558	Roof Runoff Structure	Gutters, downspouts and storage tank	ft	\$1.75
558	Roof Runoff Structure	Drip pad	ft	\$0.33
561	Heavy Use Area Protection	Concrete Slab, not rebar reinforced	sq ft	\$0.44
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.14
561	Heavy Use Area Protection	Reinforced concrete slab on a hillside site	sq ft	\$0.86
561	Heavy Use Area Protection	Concrete Slab with curb (reinforced)	sq ft	\$0.65
561	Heavy Use Area Protection	Reinforced Concrete, no curb	sq ft	\$0.59
561	Heavy Use Area Protection	Concrete(reinforced) Curb on existing slab	ft	\$1.46
570	Stormwater Runoff Control	Silt Fence	ft	\$0.27
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	ac	\$72.34
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall	Ea	\$121.36
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall with Tank	Ea	\$316.92
574	Spring Development	Small Spring with Concrete Cutoff Wall	Ea	\$137.24
574	Spring Development	Large spring with Concrete Cutoff Wall	Ea	\$388.58
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.41
578	Stream Crossing	Culvert installation	DiaInFt	\$0.41
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.80
578	Stream Crossing	Hard armored low water crossing	sq ft	\$0.80
580	Streambank and Shoreline Protection	Vegetative	sq ft	\$0.08
580	Streambank and Shoreline Protection	Bioengineered	sq ft	\$0.23
580	Streambank and Shoreline Protection	Structural-Riprap, Block, Gabions	ton	\$5.26
580	Streambank and Shoreline Protection	Structural-J Hook, Cross Vane	ton	\$9.06
580	Streambank and Shoreline Protection	Wood Structure	LnFt	\$16.90

587 Structure for Water Control Mater Bar 58.2.78 587 Structure for Water Control Inlet Flashboard Riser w/ Single Headwall DialnFt \$1.01 587 Structure for Water Control Flashboard Riser w/ Double Headwall DialnFt \$1.01 587 Structure for Water Control Inline Flashboard Riser w/ Double Headwall DialnFt \$0.27 587 Structure for Water Control Culvert 430 inches CMP DialnFt \$0.23 587 Structure for Water Control Commercial Inline Flashboard Riser DialnFt \$0.23 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$6.02 587 Structure for Water Control In-Stream Structure for Water Control ton \$5.33 587 Structure for Water Control Flow Meter with Mechanical Control ton \$5.33 587 Structure for Water Control Flow Meter with Mechanical Control In \$30.48 587 Structure for Water Control Flow Meter with Mechanical Control In \$5.20 587 Structure for Water Contro	Code	Practice	Component	Units	Unit Cost
587 Structure for Water Control Flashboard Riser w/ Double Headwall DialnFt \$1.01 587 Structure for Water Control Flashboard Riser w/ Double Headwall DialnFt \$1.34 587 Structure for Water Control Culvert -30 inches CMP DialnFt \$0.23 587 Structure for Water Control Culvert -30 inches CMP DialnFt \$0.23 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$6.02 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$6.02 587 Structure for Water Control In-Stream Structure for Water Gard ton \$5.32 587 Structure for Water Control Flow Meter with Mechanical Index in \$20.73 587 Structure for Water Control Flow Meter with Electronic Index in \$3.94 587 Structure for Water Control Flow Meter with Electronic Index in \$5.07 587 Structure for Water Control Flow Meter with Electronic Index in \$5.07 587 Structure for Water C	587	Structure for Water Control	Water Bar	Ea	\$62.78
587 Structure for Water Control Flashboard Riser w/ Double Headwall DialnFt \$1.34 587 Structure for Water Control Inline Flashboard Riser, Metal DialnFt \$0.23 587 Structure for Water Control Culvert - 30 inches CMP DialnFt \$0.23 587 Structure for Water Control Commercial Inline Flashboard Riser DialnFt \$0.54 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$5.38 587 Structure for Water Control In-Stream Structure for Water Surface Profile - Rock ton \$5.38 587 Structure for Water Control Flow Meter with Mechanical Index in \$2.073 587 Structure for Water Control Flow Meter with Electronic Index in \$2.073 587 Structure for Water Control Flow Meter with Electronic Index Telement In \$5.407 587 Structure for Water Control Flow Meter with Electronic Index Telement In \$5.407 587 Structure for Water Control Glower + 30 inches HDPE DialnFt \$2.02	587	Structure for Water Control	Inlet Flashboard Riser, Metal	DiaInFt	\$0.71
587 Structure for Water Control Iniline Flashboard Riser, Metal DialnFt \$0.27 587 Structure for Water Control Culwert -30 inches CMP DialnFt \$0.54 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$0.52 587 Structure for Water Control In-Stream Structure for Water Surface Profile - Rock ton \$5.38 587 Structure for Water Control Flow Meter with Renal Index In \$20.73 587 Structure for Water Control Flow Meter with Electronic Index In \$30.83 587 Structure for Water Control Flow Meter with Electronic Index In \$30.83 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$50.73 587 Structure for Water Control Side Gate ft \$20.02 587 Structure for Water Control Side Gate ft \$20.02 587 Structure for Water Control Basic NM (Non-Organic/Organic) ac \$0.81 589 Nutrient Management Basic NM (Non-O	587	Structure for Water Control	Flashboard Riser w/ Single Headwall	DiaInFt	\$1.01
587Structure for Water ControlCulvert <30 inches CMPDialnFt50.23587Structure for Water ControlCommercial Inline Flashboard RiserDialnFt50.54587Structure for Water ControlRock Checks for Water Surface Profileton\$5.38587Structure for Water ControlIn-Stream Structure for Water Surface Profile - Rockton\$5.38587Structure for Water ControlFlow Meter with Mechanical IndexIn\$20.73587Structure for Water ControlFlow Meter with Electronic IndexIn\$54.07587Structure for Water ControlFlow Meter with Electronic Index & TelemetryIn\$54.07587Structure for Water ControlGlide Gateft\$20.02587Structure for Water ControlFlag Gateft\$20.02587Structure for Water ControlFlag Gateft\$20.02589Nutrient ManagementBasic NM (with Manure and/or Compost (Non-Organic/Organic)ac\$0.87590Nutrient ManagementSmall Farm NM (Non-Organic/Organic)ac\$1.86590Nutrient ManagementSmall Farm NM (Non-Organic/Organic)ac\$1.86590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$5.92590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$1.89590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$1.89595Integrated Pest ManagementAdaptive NMNon-Orga	587	Structure for Water Control	Flashboard Riser w/ Double Headwall	DiaInFt	\$1.34
587 Structure for Water Control Commercial Inline Flashboard Riser Dialnet \$0.54 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$6.02 587 Structure for Water Control In-Stream Structure For Water Surface Profile - Rock ton \$5.38 587 Structure for Water Control Flow Meter with Mechanical Index In \$20.73 587 Structure for Water Control Flow Meter with Electronic Index In \$34.98 587 Structure for Water Control Culvert -30 Inches HDPE Dialnet \$0.22 587 Structure for Water Control Silde Gate ft \$20.90 587 Structure for Water Control Flap Gate ft \$220.02 587 Structure for Water Control Flap Gate ft \$221.56 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.87 590 Nutrient Management Adaptive NM Ea \$29.91 590 Nutrient Management Adaptive NM Ea \$29.91 <	587	Structure for Water Control	Inline Flashboard Riser, Metal	DiaInFt	\$0.27
587 Structure for Water Control Rock Checks for Water Surface Profile ton \$6.02 587 Structure for Water Control In-Stream Structure for Water Gorfile - Rock ton \$5.33 587 Structure for Water Control Flow Meter with Mechanical Index In \$20.73 587 Structure for Water Control Flow Meter with Electronic Index In \$39.48 587 Structure for Water Control Culwert -30 inches HDPE DiaInFt \$0.22 587 Structure for Water Control Silde Gate ft \$209.02 587 Structure for Water Control Silde Gate ft \$209.02 587 Structure for Water Control Flap Gate ft \$121.56 580 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.87 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Adaptive NM Ea \$29.21 590 Nutrient Management Basic Precision NM (Non-Organic/Organic) ac	587	Structure for Water Control	Culvert <30 inches CMP	DiaInFt	\$0.23
587 Structure for Water Control In-Stream Structure for Water Surface Profile - Rock ton \$5.38 587 Structure for Water Control Flow Meter with Helectronic Index In \$20.73 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$39.48 587 Structure for Water Control Culvert -30 inches HDPE DialnFt \$0.22 587 Structure for Water Control Side Gate ft \$20.22 587 Structure for Water Control Flag Gate ft \$20.22 587 Structure for Water Control Flag Gate ft \$20.21 587 Structure for Water Control Basic NM (Non-Organic/Organic) ac \$0.87 589 Nutrient Management Basic NM (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Smill Farm NM (Non-Organic/Organic) ac \$2.82 590 Nutrient Management Basic Precision NM (Non-Organic/Organic) ac \$5.27 595 Integrated Pest Management Basic Precision NM (Non-Organic/Organic)	587	Structure for Water Control	Commercial Inline Flashboard Riser	DiaInFt	\$0.54
587 Structure for Water Control Flow Meter with Mechanical Index In \$20.73 587 Structure for Water Control Flow Meter with Electronic Index In \$39.48 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$54.07 587 Structure for Water Control Culvert < 20 inches HDPE	587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$6.02
587 Structure for Water Control Flow Meter with Electronic Index In \$39.48 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$54.07 587 Structure for Water Control Culvert <30 inches HDPE DialnFt \$0.22 587 Structure for Water Control Side Gate ft \$209.02 587 Structure for Water Control Flap Gate ft \$121.56 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.87 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Adaptive NM Ea \$259.21 590 Nutrient Management Basic Precision NM (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Basic Precision NM (Non-Organic/Organic) ac \$5.27 595 Integrated Pest Management Basic IPM Fruit/Vel MAII RCs ac \$18.97 595 Integrated Pest Management Basic IPM Fruit/Veg >IRC ac \$12.26 <td>587</td> <td>Structure for Water Control</td> <td>In-Stream Structure for Water Surface Profile - Rock</td> <td>ton</td> <td>\$5.38</td>	587	Structure for Water Control	In-Stream Structure for Water Surface Profile - Rock	ton	\$5.38
587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$54.07 587 Structure for Water Control Culvert <30 inches HDPE	587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$20.73
587 Structure for Water Control Culvert <30 inches HDPE DialnFt \$0.22 587 Structure for Water Control Slide Gate ft \$209.02 587 Structure for Water Control Flap Gate ft \$121.56 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.87 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Small Farm NM (Non-Organic/Organic) Ea \$29.21 590 Nutrient Management Adaptive NM Ea \$269.02 590 Nutrient Management Basic Precision NM (Non-Organic/Organic) ac \$5.27 595 Integrated Pest Management Basic Precision NM (Non-Organic/Organic) ac \$18.97 595 Integrated Pest Management Basic Precision NM (Non-Organic/Organic) ac \$18.97 595 Integrated Pest Management Advanced Field All RCs ac \$1.49 595 Integrated Pest Management Basic IPM Fruit/Veg All RCs ac <td< td=""><td>587</td><td>Structure for Water Control</td><td>Flow Meter with Electronic Index</td><td>In</td><td>\$39.48</td></td<>	587	Structure for Water Control	Flow Meter with Electronic Index	In	\$39.48
587 Structure for Water Control Slide Gate ft \$209.02 587 Structure for Water Control Flap Gate ft \$121.56 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.87 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Small Farm NM (Non-Organic/Organic) ac \$269.02 590 Nutrient Management Adaptive NM Ea \$269.02 590 Nutrient Management Basic PM M (Non-Organic/Organic) ac \$5.27 595 Integrated Pest Management Basic IPM Orchard >1RC ac \$18.97 595 Integrated Pest Management Risk Prevention IPM All RCs ac \$14.97 595 Integrated Pest Management Basic IPM Fruit/Veg >1RC ac \$1.24 595 Integrated Pest Management Basic IPM Fruit/Veg All RCs ac \$1.86 595 Integrated Pest Management Advanced IPM Fruit/Veg All RCs ac \$1.89	587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$54.07
587 Structure for Water Control Flap Gate ft \$121.56 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.87 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$1.86 590 Nutrient Management Small Farm NM (Non-Organic/Organic) Ea \$29.21 590 Nutrient Management Adaptive NM Ea \$269.02 590 Nutrient Management Basic Precision NM (Non-Organic/Organic) ac \$5.20 590 Integrated Pest Management Basic PP Orchard >1RC ac \$18.97 595 Integrated Pest Management Risk Prevention IPM All RCs ac \$14.92 595 Integrated Pest Management Advanced Field All RCs ac \$12.46 595 Integrated Pest Management Basic IPM Fruit/Veg >1RC ac \$1.76 595 Integrated Pest Management Advanced IPM Fruit/Veg All RCs ac \$1.76 595 Integrated Pest Management Basic IPM Fruit/Veg 1RC ac \$9.75	587	Structure for Water Control	Culvert <30 inches HDPE	DiaInFt	\$0.22
590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.87590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$1.86590Nutrient ManagementSmall Farm NM (Non-Organic/Organic)Ea\$29.21590Nutrient ManagementAdaptive NMEa\$269.02590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$5.27595Integrated Pest ManagementBasic IPM Orchard >1RCac\$18.97595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$1.76595Integrated Pest ManagementBasic IPM Fruit/Veg All RCsac\$1.897595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$1.897595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$59.57	587	Structure for Water Control	Slide Gate	ft	\$209.02
590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$1.86590Nutrient ManagementSmall Farm NM (Non-Organic/Organic)Ea\$29.21590Nutrient ManagementAdaptive NMEa\$269.02590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$5.27595Integrated Pest ManagementBasic IPM Orchard >1RCac\$18.97595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$1.897595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$1.897595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$9.75595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$9.59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$9.59.57	587	Structure for Water Control	Flap Gate	ft	\$121.56
590Nutrient ManagementSmall Farm NM (Non-Organic/Organic)Ea\$29.21590Nutrient ManagementAdaptive NMEa\$269.02590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$5.27595Integrated Pest ManagementBasic IPM Orchard >1RCac\$18.97595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$12.46595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.87
590Nutrient ManagementAdaptive NMEa\$269.02590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$5.27595Integrated Pest ManagementBasic IPM Orchard >1RCac\$18.97595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$12.46595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$1.86
590Nutrient ManagementBasic Precision NM (Non-Organic/Organic)ac\$5.27595Integrated Pest ManagementBasic IPM Orchard >1RCac\$18.97595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$12.46595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$29.21
595Integrated Pest ManagementBasic IPM Orchard >1RCac\$18.97595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$12.46595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	590	Nutrient Management	Adaptive NM	Ea	\$269.02
595Integrated Pest ManagementRisk Prevention IPM All RCsac\$14.92595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$12.46595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$13.80	590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$5.27
595Integrated Pest ManagementAdvanced Field All RCsac\$3.52595Integrated Pest ManagementBasic IPM Fruit/Veg >1RCac\$12.46595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$13.80	595	Integrated Pest Management	Basic IPM Orchard >1RC	ac	\$18.97
Integrated Pest Management Basic IPM Fruit/Veg >1RC Basic IPM Fruit/Veg >1RC Basic IPM Fruit/Veg >1RC Basic IPM Fruit/Veg >1RC Basic IPM Fruit/Veg All RCs Basic IPM Fruit/Veg All RCs Compared Pest Management Advanced IPM Fruit/Veg All RCs Basic IPM Fruit/Veg All RCs Compared Pest Management Basic IPM Fruit/Veg 1RC Compared Pest Management Advanced IPM Orchard All RCs Compared Pest Management Basic IPM Fruit/Veg 1RC Compared Pest Management Advanced IPM Orchard All RCs Compared Pest Management Basic IPM Fruit/Veg 1RC Compared Pest Management Advanced IPM S-Farm 1RC Compared Pest Management Basic IPM Fruit/Veg All RCs Com	595	Integrated Pest Management	Risk Prevention IPM All RCs	ac	\$14.92
595Integrated Pest ManagementBasic IPM Field 1RCac\$1.76595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	595	Integrated Pest Management	Advanced Field All RCs	ac	\$3.52
595Integrated Pest ManagementAdvanced IPM Fruit/Veg All RCsac\$18.97595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	595	Integrated Pest Management	Basic IPM Fruit/Veg >1RC	ac	\$12.46
595Integrated Pest ManagementBasic IPM Fruit/Veg 1RCac\$9.75595Integrated Pest ManagementAdvanced IPM Orchard All RCsac\$28.48595Integrated Pest ManagementIPM S-Farm 1RCEa\$59.57595Integrated Pest ManagementAdvanced IPM S-Farm All RCsEa\$113.80	595	Integrated Pest Management	Basic IPM Field 1RC	ac	\$1.76
595 Integrated Pest Management Advanced IPM Orchard All RCs 595 Integrated Pest Management IPM S-Farm 1RC Ea \$59.57 595 Integrated Pest Management Advanced IPM S-Farm All RCs	595	Integrated Pest Management	Advanced IPM Fruit/Veg All RCs	ac	\$18.97
595 Integrated Pest Management IPM S-Farm 1RC Ea \$59.57 595 Integrated Pest Management Advanced IPM S-Farm All RCs Ea \$113.80	595	Integrated Pest Management	Basic IPM Fruit/Veg 1RC	ac	\$9.75
595 Integrated Pest Management Advanced IPM S-Farm All RCs Ea \$113.80	595	Integrated Pest Management	Advanced IPM Orchard All RCs	ac	\$28.48
	595	Integrated Pest Management	IPM S-Farm 1RC	Ea	\$59.57
595 Integrated Pest Management Basic IPM Field >1RC ac \$2.37	595	Integrated Pest Management	Advanced IPM S-Farm All RCs	Ea	\$113.80
	595	Integrated Pest Management	Basic IPM Field >1RC	ac	\$2.37

Code	Practice	Component	Units	Unit Cost
595	Integrated Pest Management	Basic IPM Orchard 1RC	ac	\$12.46
595	Integrated Pest Management	IPM S-Farm >1RC	Ea	\$75.87
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	ft	\$0.36
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	ft	\$0.50
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, > 6 Inches	ft	\$0.60
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 Inches	ft	\$1.42
612	Tree/Shrub Establishment	Plug Conifers, hand plant	ac	\$17.46
612	Tree/Shrub Establishment	BRHdwds, machine plant, dense, no tube	ac	\$40.20
612	Tree/Shrub Establishment	Bare root conifers, hand plant	ac	\$8.94
612	Tree/Shrub Establishment	Bare Root Hardwood with Tubes, 150	ac	\$91.14
612	Tree/Shrub Establishment	Plant Containerized Stock (per plant), conifer	Ea	\$0.08
614	Watering Facility	Tank, 500 to 1000 gallons	gal	\$0.38
614	Watering Facility	Underground storage reservoir	Ea	\$298.65
614	Watering Facility	Converted heavy equipment tire trough	Ea	\$175.01
614	Watering Facility	2-hole freeze-proof watering trough	Ea	\$145.34
614	Watering Facility	4-hole freeze-proof watering trough	Ea	\$193.01
614	Watering Facility	Tank, 100 to 500 gallons	gal	\$0.39
614	Watering Facility	Tank, 1000 to 1500 gallons	gal	\$0.11
614	Watering Facility	Portable Trough, less than 100 gallons	Ea	\$13.02
614	Watering Facility	Water Ramp, Rock on Geotextile	sq ft	\$0.14
614	Watering Facility	Water Ramp, Rock Riprap and gravel on Geotextile	sq ft	\$0.72
614	Watering Facility	Tank, greater than 1500 gallons	Ea	\$237.11
620	Underground Outlet	Pipe, no inlet, 6 inch or less	ft	\$0.51
620	Underground Outlet	Pipe, drop inlet, 6 inch or less	ft	\$1.06
620	Underground Outlet	Pipe, no inlet, greater than 6 inches and 12 inches or less	ft	\$0.98
620	Underground Outlet	Pipe, drop inlet, 30 inch or less	ft	\$4.60
620	Underground Outlet	Pipe, drop inlet, 24 inch or less	ft	\$3.60
620	Underground Outlet	Pipe, riser, > 6 inches and <= 12 inches	ft	\$0.93
620	Underground Outlet	Pipe, drop inlet, 18 inch or less	ft	\$2.26
620	Underground Outlet	Pipe, drop inlet, > 6 inches and <= 12 inches	ft	\$1.16
620	Underground Outlet	Pipe, drop inlet, greater than 30 inch	ft	\$5.79

620 Underground Outlet	Code	Practice	Component	Units	Unit Cost
Pipe, riser, greater than 32 inch St.	620	Underground Outlet	Pipe, riser, 6 inch or less	ft	\$0.54
Restoration and Management of Rare and Declining Habitats Habitat Monitoring, Native Forest Ecosystem ac \$1.88 644 Wetland Wildlife Habitat Management Development of Shallow Micro-Topographic Features with Normal Farming ac \$3.87 644 Wetland Wildlife Habitat Management Development of Deep Micro-Topographic Features with Heavy Equipment. ac \$11.06 644 Wetland Wildlife Habitat Management Habitat Monitoring and Management, High Intensity and Complexity ac \$3.12 645 Upland Wildlife Habitat Management Development of Shallow Micro-Topographic Features with Normal Farming ac \$3.30 646 Shallow Water Development and Management Beauty Shallow Water Management Shallow Micro-Topographic Features with Normal Farming ac \$3.30 647 Early Successional Habitat Development/Management Barly Successional Habitat Development/Management Habitat Non-Selective Herbicide ac \$1.04 647 Early Successional Habitat Development/Management Edge Feathering (Cutback Borders) ac \$4.74.16 648 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 649 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 640 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 641 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 642 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 643 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 644 Early Successional Habitat Development/Management Habitat Disking ac \$1.05 645 Forest Trails and Landings Trail Erosion Control Wolve Vegetation, Slopes 935% ft \$1.05 646 Forest Stand Improvement Trail Erosion Control Wolve Segetation, Slopes 935% ft \$1.02 647 Forest Trails and Landings Grading and Shaping with Vegetation, Slopes 935% ft \$1.02 648 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$2.94 649 Forest Stand Improvement Timber Stand Improvement - Commental Timber Harvest to Create/Improve ac \$1.88.7 649 Forest Stand Improvement Timber Stand Improvement - Co	620	Underground Outlet	Pipe, no inlet, greater than 12 inch	ft	\$1.71
Sevelopment of Shallow Micro-Topographic Features with Normal Farming ac Equipment. Sequipment. Sequipment. Development of Deep Micro-Topographic Features with Heavy Equipment. ac S11.06	620	Underground Outlet	Pipe, riser, greater than 12 inch	ft	\$1.95
Equipment Development of Dep Micro-Topographic Features with Heavy Equipment. ac \$11.06	643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring, Native Forest Ecosystem	ac	\$1.88
644Wetland Wildlife Habitat ManagementHabitat Monitoring and Management, High Intensity and Complexityac\$3.12645Upland Wildlife Habitat ManagementDevelopment of Shallow Micro-Topographic Features with Normal Farming Equipmentac\$2.30646Shallow Water Development and ManagementShallow Water Managementac\$10.43647Early Successional Habitat Development/ManagementEarly Successional Habitat Development/ManagementHabitat Non-Selective Herbicideac\$14.55647Early Successional Habitat Development/ManagementEdge Feathering (Cutback Borders)ac\$47.16647Early Successional Habitat Development/ManagementHabitat Diskingac\$10.56647Early Successional Habitat Development/ManagementHabitat Diskingac\$10.56647Early Successional Habitat Development/ManagementHabitat Diskingac\$10.56647Early Successional Habitat Development/ManagementHabitat Diskingac\$10.56648Road/Trail/Landing Closure and TreatmentRoad/Trail Abandonment/Rehabilitation (Light)ft\$0.28655Forest Trails and LandingsTrail Erosion Control Wo Vegetation, Slopes >35%ft\$1.31655Forest Trails and LandingsTrail Erosion Control Wo Vegetation, Slopes <35%	644	Wetland Wildlife Habitat Management		ac	\$3.87
Development of Shallow Micro-Topographic Features with Normal Farming ac S2.30 Equipment.	644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$11.06
Equipment. Equipment. Equipment. Shallow Water Development and Management Shallow Water Management Shallow Water Management Shallow Water Management Sallow Water Merbicide Sallow Water Management Sallow Sa	644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$3.12
647Early Successional Habitat Development/ManagementEarly Successional Habitat Forest Opening (Clearcut)ac\$83.36647Early Successional Habitat Development/ManagementHabitat Non-Selective Herbicideac\$1.45647Early Successional Habitat Development/ManagementEdge Feathering (Cutback Borders)ac\$47.16647Early Successional Habitat Development/ManagementHabitat Diskingac\$10.56647Early Successional Habitat Development/ManagementHabitat Selective Herbicideac\$4.20654Road/Trail/Landing Closure and TreatmentRoad/Trail Abandonment/Rehabilitation (Light)ft\$0.28655Forest Trails and LandingsTrail Erosion Control w/o Vegetation, Slopes >35%ft\$1.31655Forest Trails and LandingsTrail Erosion Control w/o Vegetation, Slopes >35%ft\$0.34655Forest Trails and LandingsGrading and Shaping with Vegetative Establishmentft\$0.25666Forest Stand ImprovementTimber Stand Improvement - Chemical, Hand treatment, no specialist requiredac\$11.82666Forest Stand ImprovementTimber Stand Improvement - Single Stem Treatmentac\$29.49666Forest Stand ImprovementTimber Stand Improvement - Single Stem Treatmentac\$32.57666Forest Stand ImprovementTimber Stand Improvement - Chemical, Heavy Equipmentac\$18.87666Forest Stand ImprovementTimber Stand Improvement - Chemical, Aerialac\$7.87666Forest Stand Imp	645	Upland Wildlife Habitat Management		ac	\$2.30
647 Early Successional Habitat Development/Management Edge Feathering (Cutback Borders) ac \$47.16 647 Early Successional Habitat Development/Management Edge Feathering (Cutback Borders) ac \$47.16 647 Early Successional Habitat Development/Management Habitat Disking ac \$10.56 647 Early Successional Habitat Development/Management Habitat Selective Herbicide ac \$4.20 654 Road/Trail/Landing Closure and Treatment Road/Trail Abandonment/Rehabilitation (Light) ft \$0.22 655 Forest Trails and Landings Trail Erosion Control W/o Vegetation, Slopes >35% ft \$1.31 655 Forest Trails and Landings Trail Erosion Control W/o Vegetation, Slopes >35% ft \$0.34 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.25 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 666 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 666 Forest Stand Improvement Grosst Use of Consulting Forest Thinning for Wildlife and Health ac \$32.57 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$32.57 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$32.57 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$32.57 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$32.57 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$3.87.87 666 Forest Stand Improvement Buffer Bundle#1 Buffer Bundle#1 ac \$3.1,957.86 8000BFF1 Buffer Bundle#1 8000EPLD Buffer Bundle#1 ac \$3.1,957.86 8000EPLD Stand Improvement Suffer Bundle#2 8000CPLD YEAR 1 Irrigated Cropland (MRBI/Ogallala) YEAR 1 Irrigated Cropland (MRBI/Ogallala)	646	Shallow Water Development and Management	Shallow Water Management	ac	\$10.43
647 Early Successional Habitat Development/Management Edge Feathering (Cutback Borders) ac \$47.16 647 Early Successional Habitat Development/Management Habitat Disking ac \$10.56 647 Early Successional Habitat Development/Management Habitat Disking ac \$4.20 654 Road/Trail/Landing Closure and Treatment Road/Trail Abandonment/Rehabilitation (Light) ft \$0.28 655 Forest Trails and Landings Trail and Landing Installation ft \$0.12 655 Forest Trails and Landings Trail Erosion Control W/o Vegetation, Slopes >35% ft \$1.31 655 Forest Trails and Landings Trail Erosion Control W/o Vegetation, Slopes < 35% ft \$0.34 655 Forest Stand Improvement ft \$0.34 655 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 666 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 666 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial Structure 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial Structure 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial Structure 666 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial Structure 666 Forest Stand Improvement Stand Improvement - Chemical, Aerial Structure 666 Forest Stand Improvement Stand Improvement Application Ontrol - Mechanical, Heavy Equipment ac \$1,557.86 8000BFF1 Buffer Bundle#1 ac \$1,557.86 8000BFF2 Buffer Bundle#2 Buffer Bundle#2 ac \$1,658.82 8000CPL10 YEAR 1 Irrigated Cropland (MRBI/Ogallala) YEAR 1 Irrigated Cropland (MRBI/Ogallala) ac \$1,550.67	647	Early Successional Habitat Development/Management	Early Successional Habitat Forest Opening (Clearcut)	ac	\$83.36
647 Early Successional Habitat Development/Management Habitat Disking ac \$10.56 648 Early Successional Habitat Development/Management Habitat Selective Herbicide ac \$4.20 654 Road/Trail/Landing Closure and Treatment Road/Trail Abandonment/Rehabilitation (Light) ft \$0.28 655 Forest Trails and Landings Trail Erosion Control Wo Vegetation, Slopes >35% ft \$1.31 655 Forest Trails and Landings Trail Erosion Control Wo Vegetation, Slopes <35% ft \$0.25 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.25 656 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 666 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 666 Forest Stand Improvement Forest Thinning for Wildlife and Health ac \$32.57 666 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 666 Forest Stand Improvement Stand Improvement - Chemical, Aerial ac \$7.87 666 Forest Stand Improvement BB000BF1 Buffer Bundle#1 ac \$1.957.86 660 B000BF1 Buffer Bundle#2 Buffer Bundle#1 660 Buffer Bundle#2	647	Early Successional Habitat Development/Management	Habitat Non-Selective Herbicide	ac	\$1.45
647 Early Successional Habitat Development/Management Habitat Selective Herbicide ac \$4.20 654 Road/Trail/Landing Closure and Treatment Road/Trail Abandonment/Rehabilitation (Light) ft \$0.28 655 Forest Trails and Landings Trail and Landing Installation ft \$0.12 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes >35% ft \$1.31 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes >35% ft \$0.34 655 Forest Trails and Landings Grading and Shaping with Vegetation, Slopes <35% ft \$0.34 655 Forest Stand Improvement ft Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 666 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 666 Forest Stand Improvement Forest Thinning for Wildlife and Health ac \$32.57 666 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 666 Forest Stand Improvement Competition Control - Mechanical, Heavy Equipment ac \$51.26 8000BFF1 Buffer Bundle#1 Buffer Bundle#1 ac \$1,957.86 8000BFF2 Buffer Bundle#2 Buffer Bundle#2 ac \$1,658.82 8000CPL10 YEAR 1 Irrigated Cropland (MRBI/Ogallala) YEAR 1 Irrigated Cropland (MRBI/Ogallala)	647	Early Successional Habitat Development/Management	Edge Feathering (Cutback Borders)	ac	\$47.16
654Road/Trail/Landing Closure and TreatmentRoad/Trail Abandonment/Rehabilitation (Light)ft\$0.28655Forest Trails and LandingsTrail and Landing Installationft\$0.12655Forest Trails and LandingsTrail Erosion Control w/o Vegetation, Slopes >35%ft\$1.31655Forest Trails and LandingsTrail Erosion Control w/o Vegetation, Slopes < 35%	647	Early Successional Habitat Development/Management	Habitat Disking	ac	\$10.56
Forest Trails and Landings Trail and Landing Installation ft \$0.12 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes >35% ft \$1.31 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes < 35% ft \$0.34 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.25 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 666 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 666 Forest Stand Improvement Forest Thinning for Wildlife and Health ac \$32.57 666 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 Cerulean Warbler/GWWA Habitat/Stand Structure 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 666 Forest Stand Improvement Timber Stand Improvement Stand Improvement Competition Control - Mechanical, Heavy Equipment ac \$1.26 8000BFF1 Buffer Bundle#1 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 ac \$1,658.82 8000CPL10 YEAR 1 Irrigated Cropland (MRBI/Ogallala) YEAR 1 Irrigated Cropland (MRBI/Ogallala) Trail Erosion Control - Wo Vegetation, Slopes < 35% ft \$5.13	647	Early Successional Habitat Development/Management	Habitat Selective Herbicide	ac	\$4.20
Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes >35% ft \$1.31 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes < 35% ft \$0.34 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.25 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 666 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 666 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 Cerulean Warbler/GWWA Habitat/Stand Structure 666 Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 666 Forest Stand Improvement Competition Control - Mechanical, Heavy Equipment ac \$51.26 B000BFF1 Buffer Bundle#1 Buffer Bundle#2 Suffer Bundle#2 Suffer Bundle#1 Ac \$1,957.86 S152.67	654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	ft	\$0.28
Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes < 35% Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.25 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 Forest Stand Improvement Forest Thinning for Wildlife and Health ac \$32.57 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 Cerulean Warbler/GWWA Habitat/Stand Structure Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 Forest Stand Improvement Forest Stand Improvement Competition Control - Mechanical, Heavy Equipment ac \$51.26 B000BFF1 Buffer Bundle#1 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#3 Buffer Bundle#4 Stand Improvement Ac \$1,957.86 Stand Improvement Ac \$1,957.86 Stand Improvement Ac \$1,957.86 Stand Improvement Ac \$1,658.82 Stand Improvement Ac \$1,858.82 Stand Im	655	Forest Trails and Landings	Trail and Landing Installation	ft	\$0.12
Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.25 Forest Stand Improvement Timber Stand Improvement - Chemical, Hand treatment, no specialist required ac \$11.82 Forest Stand Improvement Timber Stand Improvement - Single Stem Treatment ac \$29.49 Forest Stand Improvement Forest Thinning for Wildlife and Health ac \$32.57 Forest Stand Improvement Use of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve ac \$18.87 Cerulean Warbler/GWWA Habitat/Stand Structure Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial ac \$7.87 Forest Stand Improvement Competition Control - Mechanical, Heavy Equipment ac \$51.26 B000BFF1 Buffer Bundle#1 Buffer Bundle#1 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#3 Buffer Bundle#4 Stand Improvement Ac \$1,957.86 Stand Improvement Ac \$1,957.86 Stand Improvement Ac \$1,957.86 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#3 Buffer Bundle#4 Buffer Bundle#	655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	ft	\$1.31
666Forest Stand ImprovementTimber Stand Improvement - Chemical, Hand treatment, no specialist requiredac\$11.82666Forest Stand ImprovementTimber Stand Improvement - Single Stem Treatmentac\$29.49666Forest Stand ImprovementForest Thinning for Wildlife and Healthac\$32.57666Forest Stand ImprovementUse of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improve Cerulean Warbler/GWWA Habitat/Stand Structureac\$18.87666Forest Stand ImprovementTimber Stand Improvement - Chemical, Aerialac\$7.87666Forest Stand ImprovementCompetition Control - Mechanical, Heavy Equipmentac\$51.26B000BFF1Buffer Bundle#1ac\$1,957.86B000BFF2Buffer Bundle#2ac\$1,658.82B000CPL10YEAR 1 Irrigated Cropland (MRBI/Ogallala)ac\$152.67	655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	ft	\$0.34
Forest Stand Improvement Forest Thinning for Wildlife and Health ac \$32.57 See a \$18.87 See a \$1.658.82 See	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	ft	\$0.25
Forest Stand Improvement Forest Thinning for Wildlife and Health Cerulean Warbler/GWWA Habitat/Stand Structure Forest Stand Improvement Timber Stand Improvement - Chemical, Aerial Forest Stand Improvement Competition Control - Mechanical, Heavy Equipment Buffer Bundle#1 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 Forest Stand Improvement (MRBI/Ogallala) Forest Thinning for Wildlife and Health ac \$32.57 \$18.87 \$2.57 \$3.57 \$3.57 \$3.57 \$3.57 \$3.57 \$4.57 \$5.5	666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Hand treatment, no specialist required	ac	\$11.82
666Forest Stand ImprovementUse of Consulting Forester to Oversee Commercial Timber Harvest to Create/Improveac\$18.87666Forest Stand ImprovementTimber Stand Improvement - Chemical, Aerialac\$7.87666Forest Stand ImprovementCompetition Control - Mechanical, Heavy Equipmentac\$51.26B000BFF1Buffer Bundle#1ac\$1,957.86B000BFF2Buffer Bundle#2ac\$1,658.82B000CPL10YEAR 1 Irrigated Cropland (MRBI/Ogallala)ac\$152.67	666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	ac	\$29.49
Cerulean Warbler/GWWA Habitat/Stand Structure 666 Forest Stand Improvement 666 Forest Stand Improvement Competition Control - Mechanical, Heavy Equipment B000BFF1 Buffer Bundle#1 Buffer Bundle#1 Buffer Bundle#2 Buffer Bundle#2 Buffer Bundle#2 B000CPL10 YEAR 1 Irrigated Cropland (MRBI/Ogallala) Cerulean Warbler/GWWA Habitat/Stand Structure Timber Stand Improvement - Chemical, Aerial ac \$7.87 \$51.26 \$1,957.86 \$1,957.86 \$1,658.82 \$1,658.82	666	Forest Stand Improvement	Forest Thinning for Wildlife and Health	ac	\$32.57
666Forest Stand ImprovementCompetition Control - Mechanical, Heavy Equipmentac\$51.26B000BFF1Buffer Bundle#1ac\$1,957.86B000BFF2Buffer Bundle#2ac\$1,658.82B000CPL10YEAR 1 Irrigated Cropland (MRBI/Ogallala)YEAR 1 Irrigated Cropland (MRBI/Ogallala)ac\$152.67	666	Forest Stand Improvement		ac	\$18.87
B000BFF1Buffer Bundle#1Buffer Bundle#1ac\$1,957.86B000BFF2Buffer Bundle#2Buffer Bundle#2ac\$1,658.82B000CPL10YEAR 1 Irrigated Cropland (MRBI/Ogallala)YEAR 1 Irrigated Cropland (MRBI/Ogallala)ac\$152.67	666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	ac	\$7.87
B000BFF2 Buffer Bundle#2 ac \$1,658.82 B000CPL10 YEAR 1 Irrigated Cropland (MRBI/Ogallala) YEAR 1 Irrigated Cropland (MRBI/Ogallala) ac \$152.67	666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	ac	\$51.26
B000CPL10 YEAR 1 Irrigated Cropland (MRBI/Ogallala) YEAR 1 Irrigated Cropland (MRBI/Ogallala) ac \$152.67	B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$1,957.86
	B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$1,658.82
B000CPL11 YEAR 2+ Irrigated Cropland (MRBI/Ogallala) YEAR 2+ Irrigated Cropland (MRBI/Ogallala) ac \$45.84	B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	ac	\$152.67
	B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	ac	\$45.84

Code	Practice	Component	Units	Unit Cost
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	ac	\$50.25
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	ac	\$34.72
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	ac	\$160.77
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	ac	\$53.95
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	ac	\$45.77
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	ac	\$73.67
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	ac	\$51.10
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	ac	\$47.99
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	ac	\$38.26
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	ac	\$51.31
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	ac	\$43.83
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$90.08
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	ac	\$83.64
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	ac	\$2,203.37
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	ac	\$1,768.49
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	ac	\$2,797.60
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	ac	\$5.98
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	ac	\$99.32
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	ac	\$100.76
B000LLP3	Longleaf Pine Bundle#3	Longleaf Pine Bundle#3	ac	\$128.29
B000LLP4	Longleaf Pine Bundle #4	Longleaf Pine Bundle #4	ac	\$516.96
B000LLP5	Longleaf Pine Bundle #5	Longleaf Pine Bundle #5	ac	\$499.20
B000PST5	Pasture Bundle 5	Pasture Bundle #5	ac	\$61.02
B000RNG4	Range Bundle 4	Range Bundle #4	ac	\$87.72
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$14.63
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$14.63
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$13.05
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$13.05
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$13.05

Code	Practice	Component	Units	Unit Cost
	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$296.07
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$1,786.97
	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$296.07
	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$296.07
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$8.12
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$22.72
	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion $$	CRP trans crop rotation-water erosion	ac	\$3.25
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	\$8.12
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	\$22.72
	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion $$	CRP trans crop rotation-wind erosion	ac	\$3.25
	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$8.12
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$22.72
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$5.41
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$10.46
	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement $$	CRP trans crop rotation-SOM	ac	\$5.41
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$8.12
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$15.15
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	ac	\$4.33
	Conservation crop rotation to reduce water quality degradation by utilization and removal of excess	Rotation to improve water quality	ac	\$4.93
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$8.12
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$22.72
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$4.34
E328136Z2	Improved crop rotation to provide benefits to pollinators	Rotation to benefit pollinators	ac	\$86.57
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$4.34
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$3.25

Code	Practice	Component	Units	Unit Cost
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$3.25
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$4.33
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$3.25
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$3.25
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$3.25
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$4.33
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	\$7.51
E338134Z	Strategic patch burning for grazing distribution/wildlife habitat (undesirable plant pressure)	Patch burning-plant pest pressure	ac	\$7.64
E338135Z	Strategically planned, patch burning for grazing distribution and wildlife habitat (fuel loading)	Patch burning-fuel loading	ac	\$7.64
E338136Z	Short-interval burns to promote a healthy herbaceous plant community for wildlife food	Short-interval burns to promote a healthy herbaceous plant community for wildlife food	ac	\$89.07
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$153.06
E338137Z2	Short-interval burn	Short-interval burn	ac	\$41.32
E338140Z	Short-interval prescribed burning to promote a healthy herbaceous plant community	Short-interval prescribed burning	ac	\$86.36
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.20
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$7.20
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$11.58
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$10.48
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$9.56
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$11.73
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$9.21
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$9.21
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$9.21
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$9.56

Reduced tillage to reduce water erosion ac S.3.25 E3451027 Reduced tillage to reduce water erosion ac S.3.25 E3451028 Reduced tillage to increase soil health and soil organic matter content Reduced tillage for SH and SOM ac S.3.25 E3451147 Reduced tillage to increase plant-available moisture: irrigation water Reduced tillage for IMM ac S.3.25 E3451128 Reduced tillage to increase plant-available moisture: irrigation water Reduced tillage for IMM ac S.3.25 E3451128 Reduced tillage to increase plant-available moisture: moisture management Reduced tillage for mois	Code	Practice	Component	Units	Unit Cost
F3451067 Reduced tillage to increase soil health and soil organic matter content Reduced tillage for SH and SOM ac \$4.33 F3451147 Reduced tillage to increase plant-available moisture: irrigation water Reduced tillage for IWM ac \$3.25 F34511287 Reduced tillage to increase plant-available moisture: moisture management Reduced tillage for increase plant-available moisture: moisture management Reduced tillage to reduce tillage for increase plant-available moisture: moisture management Reduced tillage to reduce persy use ac \$3.25 F3451447 Install variable frequency drive(s) on pump(s) Variable frequency drives BHP \$216.84 F34714422 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7.968.09 F34714422 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) Ac \$7.968.09 F34714422 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) Ac \$7.06.39 F3481337 Silvopasture for wildlife habitat (structure and composition) Silvopasture for wildlife habitat (structure and composition) Silvopasture for wildlife habitat food ac \$74.27 F3481337 Silvopasture for wildlife habitat (structure and schelter) Silvopasture for wildlife habitat food ac \$74.27 F3481337 Biochar production from woody residue Biochar production from woody residue ac \$4.535.80 F3881337 Biochar production from woody residue Biochar production from woody residue ac \$4.535.80 F3881387 Enhanced field borders to reduce water induced erosion along the edge(s) of field Biochar production from woody residue ac \$643.62 F3881387 Enhanced field borders to reduce water induced erosion along the edge(s) of the field Biochar production from woody residue Biochar production from woody residue Ac \$643.62 F3881387 Enhanced field borders to decrease particulate	E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$4.33
E3451142 Reduced tillage to increase plant-available moisture: irrigation water Reduced tillage for immoisture mgmt Reduced tillage for immoisture mgmt Reduced tillage for moisture mgmt Reduced tillage to reduce tillage to increase plant-available moisture: moisture management Reduced tillage to reduce energy use Reduced tillage to reduce pergy use Reduced tillage to reduce energy use Reduced ti	E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$3.25
E3451352 Reduced tillage to increase plant-available moisture: moisture management Reduced tillage for moisture mgmt ac \$3.25	E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$4.33
E345128Z Reduced tillage to reduce tillage induced particulate matter Reduced tillage to reduce PM ac S3.25 E345144Z Reduced tillage to reduce energy use Reduced tillage to reduce energy use ac S3.25 E374144Z1 Install variable frequency drives PM PP \$21.68.4 E374144Z2 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) PP \$7,968.09 E376128Z Modify field operations to reduce particulate matter Mod field ops to reduce PM ac S3.25 E381133Z Silvopasture for wildlife habitat (structure and composition) Silvopasture for middlife habitat (structure and composition) Silvopasture for wildlife habitat (structure and composition) Silvopasture for wildlife habitat (source and shelter) Silvopasture for wildlife habitat (cover and shelter) Silvopasture for wildlife habitat (friendly fence for food access fit norporating "wildlife friendly" fencing for connectivity of wildlife food resources Biochar production from woody residue ac \$4,535.80 E384135Z Biochar production from woody residue Biochar production from woody residue ac \$4,535.80 E38610ZZ Enhanced field borders to reduce water induced erosion along the edge(s) of a field Basic Composition for the composition of the side of	E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$3.25
E3451442 Reduced tillage to reduce energy use Reduced tillage to reduce energy use BPP S216.84 E37414421 Instal Variable frequency drive(s) on pump(s) Variable frequency drives BPP S216.84 E37414422 Switch fuel source for pump motor(s) HPP S7,968.09 E3761282 Modify field operations to reduce particulate matter Mod field ops to reduce PM ac S3.25 E381333 Silvopasture for wildlife habitat (cover and somposition) Silvopasture for wildlife habitat (cover and shelter) Silvopasture for wildlife habitat-food ac S70.63 E3811372 Corraing "wildlife friendly" fencing for connectivity of wildlife food resources for a field friendly friendly for connectivity of wildlife food resources for a field borders to reduce water induced erosion along the edge(s) of a field field borders to increase carbon storage along the edge(s) of a field for head field borders to increase carbon storage along the edge(s) of a field for head field borders to reduce wildlife food free field borders to reduce wildlife food for pollinators along the edge(s) of a field for head field borders to reduce wildlife food for pollinators along the edge(s) of a field for head field borders to increase carbon storage along the edge(s) of a field borders to increase carbon storage along the edge(s) of a field borders to increase carbon storage along the edge(s) of a field borders to increase particulate emissions along the edge(s) of a field borders to increase particulate emissions along the edge(s) of a field borders to increase particulate emissions along the edge(s) of a field borders to increase particulate emissions along the edge(s) of a field borders to increase particulate emissions along the edge(s) of a field border to provide wildlife border to provide wildlife food a field border to provide wildlife food for pollinators along the edge(s) of a field border to provide wildlife food for pollinators along the edge(s) of a field border to provide wildlife food for pollinators along the edge(s) of a field border to provide wildlife food for pollinators	E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$3.25
E37414421 Install variable frequency drive(s) on pump(s) Variable frequency drives BHP \$7,968.09 E37414422 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,968.09 E3761282 Modify field operations to reduce particulate matter Mod field ops to reduce PM ac \$3.25 E3811332 Silvopasture for wildlife habitat (structure and composition) Silvopasture-structure and comp ac \$70.63 E3811372 Silvopasture for wildlife habitat (cover and shelter) Silvopasture for wildlife friendly "fencing for connectivity of wildlife from wildlife friendly fence for food access for sources resources acade for sessources and shelter) Silvopasture for wildlife friendly fence for food access for sources acade field borders to reduce the risk of fire Grazed fuel break for sources for sources acade field borders to reduce water induced erosion along the edge(s) of a field field borders to reduce water induced erosion along the windward field borders to reduce water induced erosion along the windward field borders to increase carbon storage along the edge(s) of field borders to reduce wind erosion side(s) of a field field borders to increase carbon storage along the edge(s) of the field field borders to decrease particulate emissions along the edge(s) of the field borders to decrease particulate emissions along the edge(s) of field borders to decrease particulate such field borders to provide wildlife food for pollinators along the edge(s) of a field field border to provide wildlife food for pollinators along the edge(s) of a field field border to provide wildlife food for pollinators along the edge(s) of a field field border to provide wildlife food for pollinators along the edge(s) of a field field border to provide wildlife habitat continuity along the edge(s) of a field field border to provide wildlife habitat continuity along the edge(s) of a field fie	E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$3.25
E3714422 Switch fuel source for pump motor(s) Switch fuel source for pump motor(s) HP \$7,968.09 E3761282 Modify field operations to reduce particulate matter Mod field ops to reduce PM ac \$3.25 E331332 Silvopasture for wildlife habitat (structure and composition) Silvopasture structure and comp ac \$7.06.3 E3811372 Silvopasture for wildlife habitat (cover and shelter) Silvopasture for wildlife habitat-food ac \$74.27 E3821362 Incorporating "wildlife friendly" fencing for connectivity of wildlife friendly fence for food access resources for acing-maintained fuel break to reduce the risk of fire \$0.16 to \$1.00 t	E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$3.25
E376128Z Modify field operations to reduce particulate matter Mod field ops to reduce PM ac \$3.25	E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	ВНР	\$216.84
E38113372Silvopasture for wildlife habitat (structure and composition)Silvopasture-structure and compac\$70.63E3811377Silvopasture for wildlife habitat (cover and shelter)Silvopasture for wildlife habitat-foodac\$74.27E3821362Increase riparian herbaceous cover wildlife habitat (cover and shelter)Wildlife friendly fence for food accessft\$0.16E3821362Increase riparian herbaceous cover wildlife friendly "fencing for connectivity of wildlife food resourcesWildlife friendly fence for food accessft\$0.20E3831357Grazing-maintained fuel break to reduce the risk of fireGrazed fuel breakac\$230.04E3841352Biochar production from woody residueac\$4,535.80E3861012Enhanced field borders to reduce water induced erosion along the edge(s) of a fieldac\$643.62E3861022Enhanced field borders to reduce wind induced erosion along the windward side(s) of a fieldField borders to increase carbon storageac\$643.62E3861022Enhanced field borders to increase carbon storage along the edge(s) of the fieldField borders to increase carbon storageac\$643.62E3861322Enhanced field border to provide wildlife food for pollinators along the edge(s) of a fieldac\$643.62E3861372Enhanced field border to provide wildlife cover or shelter along the edge(s) of a fieldfield border to provide wildlife food or a field border to provide wildlife habitat continuity along the edge(s) of a field	E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,968.09
E381377 Silvopasture for wildlife habitat (cover and shelter) Silvopasture for wildlife habitat-food ac \$74.27 E3821367 Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources for food access resources fraze fuel break to reduce the risk of fire Grazed fuel break for food access Grazing-maintained fuel break to reduce the risk of fire Grazed fuel break for food access Grazing-maintained fuel break to reduce the risk of fire Grazed fuel break for food access Grazing-maintained fuel break to reduce the risk of fire Grazed fuel break for food access Grazing-maintained fuel break to reduce the risk of fire Grazed fuel break for food access Grazing-maintained fuel broaks to reduce the risk of fire Grazed fuel break for food access Grazing-maintained fuel broaks to reduce the risk of fire Grazed fuel break for food access frield for field borders to reduce water erosion and field borders to reduce water erosion are field for field borders to reduce water erosion from woody residue field borders to reduce water erosion are field borders to reduce wind erosion field borders to increase carbon storage field borders to decrease particulates field border to provide wildlife food for pollinators along the edge(s) of Field border to provide wildlife food for grazing field border to provide wildlife food for provide wildlife food for grazing field border to provide wildlife food for food for field border to provide wildlife food for food for field border to pro	E376128Z	Modify field operations to reduce particulate matter	Mod field ops to reduce PM	ac	\$3.25
E382136Z Incorporating "wildlife friendly" fencing for connectivity of wildlife friendly fence for food access resources Fit \$0.16	E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$70.63
resources E3831352 Grazing-maintained fuel break to reduce the risk of fire Grazed fuel break ac \$230.04 E3841352 Biochar production from woody residue Biochar production from woody residue ac \$4,535.80 E3861012 Enhanced field borders to reduce water induced erosion along the edge(s) of a field field borders to reduce water induced erosion along the windward slee(s) of a field Enhanced field borders to reduce wind induced erosion along the windward slee(s) of a field Enhanced field borders to increase carbon storage along the edge(s) of the field borders to increase carbon storage along the edge(s) of the field Enhanced field borders to decrease particulate emissions along the edge(s) of the field Enhanced field borders to decrease particulate emissions along the edge(s) of the field Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildlife cover or a field Enhanced field border to provide wildli	E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$74.27
E384135ZBiochar production from woody residueBiochar production from woody residueac\$4,535.80E386101ZEnhanced field borders to reduce water induced erosion along the edge(s) of a fieldField borders to reduce water erosionac\$643.62E386102ZEnhanced field borders to reduce wind induced erosion along the windward side(s) of a fieldField borders to reduce wind erosionac\$643.62E386106ZEnhanced field borders to increase carbon storage along the edge(s) of the fieldField borders to increase carbon storageac\$643.62E38612ZEnhanced field borders to decrease particulate emissions along the edge(s) of the fieldField borders to decrease particulatesac\$643.62E38613ZEnhanced field border to provide wildlife food for pollinators along the edge(s) of a fieldField border to provide wildlife foodac\$643.62E38613ZEnhanced field border to provide wildlife cover or shelter along the edge(s) of a fieldField border to provide wildlife cover a field border to provide wildlife cover a fieldac\$643.62E38613ZEnhanced field border to provide wildlife habitat continuity along the edge(s) of a fieldfield border to provide continuityac\$643.62E38013ZIncrease riparian herbaceous cover width for nutrient reductionRiparian herbaceous cover-nut reductionac\$496.55E39011ZZIncrease riparian herbaceous cover width to reduce sediment loadingRiparian herbaceous cover-sed loadingac\$496.55	E382136Z		Wildlife friendly fence for food access	ft	\$0.16
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Field E386128Z Enhanced field borders to decrease particulate emissions along the edge(s) of Field borders to decrease particulates E386136Z Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field E386137Z Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field E386137Z Enhanced field border to provide wildlife cover or shelter along the edge(s) of Field border to provide wildlife cover a field E386139Z Enhanced field border to provide wildlife habitat continuity along the edge(s) E386139Z Increase riparian herbaceous cover width for nutrient reduction E390118Z Increase riparian herbaceous cover width to reduce sediment loading Riparian herbaceous cover-sed loading Ac \$496.55	E386102Z		Field borders to reduce wind erosion	ac	\$643.62
the field E386136Z Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field E386137Z Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field border to provide wildlife cover a field border to provide wildlife cover or shelter along the edge(s) of a field border to provide wildlife cover a field border to provide wildlife habitat continuity along the edge(s) Field border to provide continuity E386139Z Enhanced field border to provide wildlife habitat continuity along the edge(s) Field border to provide continuity of a field E390118Z Increase riparian herbaceous cover width for nutrient reduction Riparian herbaceous cover-nut reduction ac \$496.55 E390126Z Increase riparian herbaceous cover width to reduce sediment loading Riparian herbaceous cover-sed loading ac \$496.55	E386106Z		Field borders to increase carbon storage	ac	\$643.62
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E386139Z Enhanced field border to provide wildlife habitat continuity along the edge(s) Field border to provide continuity of a field E390118Z Increase riparian herbaceous cover width for nutrient reduction Riparian herbaceous cover-nut reduction ac \$496.55 E390126Z Increase riparian herbaceous cover width to reduce sediment loading Riparian herbaceous cover-sed loading ac \$496.55	E386136Z	· · · · · · · · · · · · · · · · · · ·	Field border to provide wildlife food	ac	\$643.62
of a field E390118Z Increase riparian herbaceous cover width for nutrient reduction Riparian herbaceous cover-nut reduction ac \$496.55 E390126Z Increase riparian herbaceous cover width to reduce sediment loading Riparian herbaceous cover-sed loading \$496.55	E386137Z	,	Field border to provide wildlife cover	ac	\$643.62
E390126Z Increase riparian herbaceous cover width to reduce sediment loading Riparian herbaceous cover-sed loading ac \$496.55	E386139Z		Field border to provide continuity	ac	\$643.62
	E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$496.55
E390136Z Increase riparian herbaceous cover width to enhance wildlife habitat Riparian herbaceous cover-habitat squared ac \$706.33	E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$496.55
	E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$706.33

Code	Practice	Component	Units	Unit Cost
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,569.81
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,590.80
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,590.80
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,590.80
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$860.04
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$860.04
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$860.04
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$21,087.19
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	\$1,611.34
E449114Z5	Complete pumping plant evaluation for all existing pumps on a farm.	Pumping Plant Evaluation	ac	\$5.87
E449114Z6	Automated Intermittent flood irrigation of rice fields, Year 2-5	Automated Intermittent flood irrigation of rice fields, Year 2-5	ac	\$26.84
E449114Z7	Advanced Automated IWM - Year 2-5, Soil moisture is monitored, recorded and used in decision making	Advanced Automated IWM - Year 2-5, soil moisture monitoring	ac	\$16.24
E449114Z8	Advanced Automated IWM - Year 1 - Equipment and soil moisture is monitored, recorded and used in dec	Advanced Automated IWM - Year 1 Equipment and soil moisture monitoring	ac	\$53.68
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.87
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.17
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.17
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$2.16
E484128Z	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Mulching with onsite woody materials to reduce PM emissions	ac	\$15.02
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.31
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	\$4.41
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.31
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$5.26
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$15.18
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$8.08

Code	Practice	Component	Units	Unit Cost
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$15.66
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$15.72
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$38.16
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$15.59
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$40.62
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$76.39
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.93
E512136Z2	Native grass or legumes in forage base to provide wildlife food	Native grasses/legumes-wildlife food	ac	\$58.93
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$76.39
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$20.18
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$19.55
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$60.01
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$60.01
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$39.23
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	\$1.98
E528102Z	Improved grazing management for wind erosion through monitoring activities	Grazing mgmt for wind erosion	ac	\$1.98
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.57
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.92
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	\$7.56
E528107Z2	Improved grazing management for soil compaction on rangeland through monitoring activities	Grazing mgmt-compaction on rangeland	ac	\$1.98
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$14.53
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.72
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	\$1.72

E528122Z Prescribed grazing that maintains/improves riparian/watershed function- pathogens/chemicals E528126Z Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water E528127Z Prescribed grazing that improves or maintains riparian/watershed function- elevated water temperature E528132Z1 Improved grazing mgmt for plant productivity/health through monitoring Grazing mgmt-plant health	ac ac ac ac ac	\$14.53 \$12.92 \$1.56 \$9.27 \$20.91
sediment in surface water E528127Z Prescribed grazing that improves or maintains riparian/watershed function- Prescribed grazing-water temp elevated water temperature	ac ac ac	\$1.56 \$9.27
elevated water temperature	ac ac	\$9.27
E528132Z1 Improved grazing mgmt for plant productivity/health through monitoring Grazing mgmt-plant health	ac	
		\$20.91
E528132Z2 Stockpiling cool season forage to improve plant productivity and health Stockpile cool season forage-plant prod	ac	720.01
E528132Z3 Improved grazing management for plant productivity/health through Gazing mgmt-plant health monitoring	ac	\$1.98
E528133Z1 Stockpiling cool season forage to improve structure and composition. Stockpile cool season forage-structure	ac	\$20.91
E528133Z2 Grazing management for improving quantity/quality of plant Grazing mgmt-structure for wildlife structure/composition for wildlife	ac	\$2.80
E528133Z3 Improved grazing management for plant structure and composition through Grazing mgmt-structure monitoring activities	ac	\$1.98
E528134Z Improved grazing management that reduces undesirable plant pest pressure Grazing mgmt-pest pressure through monitoring	ac	\$1.98
E528136Z1 Grazing management for improving quantity and quality of food for wildlife Grazing mgmt-food	ac	\$0.47
E528136Z2 Incorporating wildlife refuge areas in contingency plans for wildlife food Add wildlife refuge area-food	ac	\$15.33
E528136Z3 Grazing management that improves Monarch butterfly habitat Grazing mgmt-Monarch	ac	\$8.60
E528137Z1 Grazing management for improving quantity and quality of cover and shelter Grazing mgmt-shelter for wildlife	ac	\$0.47
E528137Z2 Incorporating wildlife refuge areas in contingency plans for prescribed grazing- Add wildlife refuge area-shelter cover/shelter	ac	\$15.33
E528138Z Incorporating wildlife refuge areas in contingency plans for prescribed grazing- Add wildlife refuge area-water water access	ac	\$15.33
E528140Z1 Maintaining quantity and quality of forage for animal health and productivity Maintain forage quantity and quality	ac	\$3.71
E528140Z2 Incorporating wildlife refuge areas in contingency plans for livestock feed and Add wildlife refuge area-forage forage	ac	\$2.56
E550106Z Range planting for increasing/maintaining organic matter Range planting for SOM	ac	\$39.40
E550136Z Range planting for improving forage, browse, or cover for wildlife Range planting for wildlife	ac	\$101.82
E578139X Stream crossing elimination Stream crossing elimination	Ea	\$7,480.95
E580105Z Stream corridor bank stability improvement Stream bank stability improvement	ac	\$1,841.42
E580137Z Stream corridor bank vegetation improvement Stream corridor bank veg improvement	ac	\$1,841.42

Code	Practice	Component	Units	Unit Cost
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$17.10
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$10.62
E590119X	Reduce risks of nutrient losses to ground water by utilizing precision agriculture technologies to p	Prec Ag reduce nut in groundwater	ac	\$17.10
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$10.62
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality - emissions of GHGs	Nut mgmt for GHGs	ac	\$10.62
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$13.01
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$5.98
E595116Z2	Reducing routine neonicotinoid seed treatments on corn and soybean crops.	Reducing routine seed treatments	ac	\$5.41
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$5.98
E595136X	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Refuges for Bt crops	ac	\$12.25
E595137Z	Eliminate use of chemical treatments to control pests and increase dung beetle populations	Pest management for Dung Beetle population enhancement	ac	\$6.08
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$804.11
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$743.16
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$648.68
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	ac	\$154.96
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,183.50
E612133X3	Sugarbush management	Sugarbush management	ac	\$645.72
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,249.22
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,249.22
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$120.39
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.21
E644136Z	Managing Flood-Irrigated Landscapes for Wildlife	Manage flood irrigated landscape for wildlife food	ac	\$24.00
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$42.71

Code	Practice	Component	Units	Unit Cost
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	\$26.61
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$31.33
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$52.45
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$58.21
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,663.52
E646137Z1	Close structures to capture and retain rainfall to improve cover and shelter for birds during winter	Close structures during winter.	ac	\$26.61
E646137Z2	Extend retention of captured rainfall to provide enhanced cover and shelter for late winter habitat	Extend retention-cover and shelter	ac	\$31.33
E646137Z3	Shorebird habitat, late season shallow water with manipulation to improve cover and shelter	Late season shallow water - cover	ac	\$52.45
E646137Z4	Extended late season shallow water with manipulation to improve cover and shelter	Extended late season shallow water-cover	ac	\$58.21
E646138Z1	Close structures to capture and retain rainfall to provide water for birds during winter	Close structures to provide water	ac	\$26.61
E646138Z2	Extend retention of captured rainfall to provide late winter water habitat	Extend winter water habitat	ac	\$31.33
E646138Z3	Shorebird habitat, late season shallow water with manipulation	Late season shallow water	ac	\$52.45
E646138Z4	Shorebird habitat, extended late season shallow water with manipulation	Extended late season shallow water	ac	\$58.21
E646139Z1	Close structures to capture and retain rainfall for birds to improve habitat continuity	Close structures - habitat continuity	ac	\$26.61
E646139Z2	Extend retention of captured rainfall to provide habitat continuity during late winter $% \left(1\right) =\left(1\right) \left(1\right) \left$	Extend retention - habitat continuity	ac	\$31.33
E646139Z3	Shorebird habitat, late season shallow water with manipulation to enhance habitat continuity	Late season shallow water-continuity	ac	\$52.45
E646139Z4	Shorebird habitat, extended late season shallow water with manipulation - habitat continuity	Extended late season water-continuity	ac	\$58.21
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	\$22.34
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$11.53

Code	Practice	Component	Units	Unit Cost
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	\$22.34
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$11.53
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$11.53
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop- continuity	Ratoon crop-continuity	ac	\$22.34
E666106Z1	Implementing sustainable practices for pine straw raking	Sustainable pine straw raking	ac	\$148.82
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$42.26
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$42.26
E666115Z1	Converting loblolly and slash pine plantations to longleaf pine to retain soil moisture	Convert to longleaf pine-soil moisture	ac	\$128.76
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$244.67
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$244.67
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$244.67
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$14.07
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$352.21
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$279.31
E666132Z3	Facilitating oak forest regeneration	Facilitating oak forest regeneration	ac	\$524.65
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$501.19
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$492.14
E666133Z2	Converting loblolly and slash pine plantations to longleaf pine with FSI and prescribed burning	Convert to longleaf pine-FSI and burning	ac	\$128.76
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$244.67
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$244.67
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$283.13
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$283.13
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$279.31

Code	Practice	Component	Units	Unit Cost
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$299.93
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$45.72
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$200.16
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$492.14
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	\$128.76
E666137Z5	Implementing sustainable practices for pine straw raking to enhance wildlife habitat	Sustainable pine straw raking-habitat	ac	\$148.82
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$299.93
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$244.67
E666137Z8	Forest songbird habitat maintenance	Forest songbird habitat maintenance	ac	\$199.93